SAW:lcm 6/30/03 declaration.rtf 3382-65593 # 302977.1

POWER OF ATTORNEY:

EXPRESS MAIL LABEL NO. EV 351283193 US

				ICATION		
ATTORNEY-DØCKETINO	3382-65593			VER OF AUTORI	/BX	45 BOCKET NO. 302977.1
As a below named invento	or, I hereby d	eclare that:				
My residence/post office a	address and o	citizenship are a	as stated	below next to n	ıy name;	
helieve I am the origina	al, first and s	sole inventor (	if only o	one name is list	ed below) or a	n original, first and joint
inventor (if plural names a	are listed bel	low) of the subj	ject matt	er which is clair	med and for wh	iich a patent is sought on
the invention entitled: AD	D-HOC SERV	ЛСЕ DISCOVE	<u>RY PROT</u>	<u>rocol</u>		•
the specification of which	is filed herew	with unless the f	following	g box is checked	:	
was filed on _	as US A	Application Seria	ial No. or	· PCT Internation	nal Application	
Number	and was an	nended on	(if app	licable).		
I hereby state that I have	reviewed at	nd understood	the cont	tents of the abo	ve-identified sp	ecification, including the
claims, as amended by an	iy amendmen	nt(s) referred to	above.	I acknowledge t	he duty to discl	ose all information which
is material to patentability	/ as defined i	n 37 CFR 1.56.		•		•
Foreign Application(s) and/or C	laim of Foreigr	n Priority				
certificate listed below and have	e also identified	r Title 35, United ! below any foreign	States Cod applicatio	te Section 119 of a on for patent or inve	ny foreign applicat ntor(s) certificate h	tion(s) for patent or inventor(s) aving a filing date before that of
the application on which priorit	ty is claimed:				· · · · · · · · · · · · · · · · · · ·	·
COUNTRY	APPLICATION	ON NUMBER	D/	ATE PILED	PRIORITY CLA	IMED UNDER 35 U.S.C. 119
		:			YE	S: NO:
					YE	S: NO:
Provisional Application				<del>*************************************</del>		
I hereby claim the benefit under	r Title 35, United	d States Code Section	οπ 119(e) ο	f any United States	provisional applica	tion(s) listed below:
					·	•
	APPLICA	ATION SERIAL NU	MBER	FILING	DATE	
					· · · · ·	· · · ·
U.S. Priority Claim						
I hereby claim the benefit under	r Title 35, Unite	d States Code, Sect	tion 120 of	any United States a	pplication(s) listed l	below and, insofar as the subject
of Title 35. United States Cod	le Section 112. l	I acknowledge the	e duty to d	disclose material in	formation as defin	provided by the first paragraphed in Title 37, Code of Federal
Regulations, Section 1.56(a) wh	uch occurred be	tween the filing da	ate of the p	rior application and	the national or PC	T international filing date of this
application:	•					
DDI ICA TIONI CERIAL A		THE INIC	TO A TITE		OT A TI YOUR tonted /	di-z/ahandanad)
APPLICATION SERIAL N	JUMBER	FILING	DAIR		51A1U5(patenteu/	pending/abandoned)
		` .	<del></del>		·	<del></del>

Customer No.



to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

SAW:lcm 6/30/03 declaration.rtf 3382-65593 # 302977.1

EXPRESS MAIL LABEL NO. EV 351283193 US

Name	Reg. No.	Name	Reg. No.
BENDERLY, Kenneth M.	51,453	NOONAN, William D.	30,878
BIBLE, Patrick M.	44,423	PETERSEN, David P.	28,106
BUNKER, Gillian	47,461	POLLEY, Richard J.	28,107
CALDWELL, Lisa M.	41,653	RINEHART, Kyle B.	47,027
CARLSON, Anne	47,472	RUPERT, Wayne W.	34,420
GIRARD, Michael P.	38,467	RYBAK, Sheree L.	47,913
GOFF, Jared S.	44,716	SIEGEL, Susan Alpert	43,121
HAENDLER, Jeffrey B.	43,652	SLATER, Stacey C.	36,011
HARDING, Tanya M.	42,630	STEPHENS Jr., Donald L.	34,022
JAKUBEK, Joseph T.	34,190	STUART, John W.	24,540
JONCUS, Stephen J.	44,809	VANDENBERG, John D.	31,312
JONES, Michael D.	41,879	WHINSTON, Arthur L.	19,155
KLARQUIST, Kenneth S.	16,445	WIGHT, Stephen A.	37,759
KLITZKE II, Ramon A	30,188	WINN, Garth A.	33,220
LEIGH, James S.	20,434	YOUNG, Travis	53,819
MC LEOD, Richard D.	46,921	ZASTROW, Devon J.	50,206
MAURER, Gregory L.	43,781		
EPPENAUER, David Bartley	35,499	CROUSE, Daniel D.	32,022
ZINK, Ronald O.	35,744	SHIVELY, Martin L.	33,553
BOCIANOWSKI, Michael W.	28,692	BORNES, Patricia E.	37,038
		HOLMES, Danielle J.	39,720
•			

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

AW:lcm 6/30/03 declaration.rtf 3382-65593 # 302977.1	EXPRESS MAIL LABEL NO. EV 351283193
ull Name of Inventor: Gopala Krishna R. Kakivaya	Citizenship: <u>India</u>
Residence: Sammamish, WA	
ost Office Address: 190 241st Place, SE, Sammamish, WA 98074	
	·
nventor's Signature	Date
Full Name of Inventor: <u>Jeffrey C. Schlimmer</u>	Citizenship: <u>US</u>
Residence: Redmond, WA	·
Post Office Address: 17403 NE 22nd Street, Redmond, WA 98052	
Inventor's Signature	Date
Full Name of Inventor. <u>Christian Huitema</u>	Citizenship: France
Residence: Clyde Hill, WA	
Post Office Address: 9645 NE 32nd Street, Clyde Hill, WA 98004	
A	
	6/30/03
Inventor's Signature	Date
	3
Full Name of Inventor: <u>Richard L. Hasha</u>	Citizenship: <u>US</u>
Residence: Seattle, WA	
Post Office Address: 210 Boylston Avenue, East, #106, Seattle, WA 98102	<u>2</u>
	4
Inventor's Signature	Date

SAW:lcm 6/30/03 declaration.rd 3382-65593 # 302977.1	EXPRESS MAIL LABEL NO. EV 351283193 US			
Full Name of Inventor: Don Box	Citizenship: <u>US</u>			
Residence: Bellevuc, WA	2	•.		
Post Office Address: 9050 NE 38th Place, Bellevue, WA 98004				
	*.			
Inventor's Signature	Date	· · · · · · · · · · · · · · · · · · ·		
Full Name of Inventor: <u>Jeffrey B. Parham</u>	Citizenship: <u>US</u>	- -		
Residence: Redmond, WA				
Post Office Address: 24015 NE 45th Street, Redmond, WA 98053				
Inventor's Signature	Date			

SAW lcm 6/27/03 declaration 3382-65593 # 302977.1

EXPRESS MAIL LABEL NO. EV 351283193 US

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				WER OF ATTOR	NEY	
ATTORNEY DOCKET NO						MS DOCKET NO. 302977.1
s a below named inven					•	:
ly residence/post office	address and c	itizenship are	as stated	l below next to i	ny name;	
believe I am the origin	al, first and se	ole inventor	(if only c	ne name is list	ed below)	or an original, first and join
ventor (if plural names	are listed belo	ow) of the sul	bject matt	er which is clai	med and f	or which a patent is sought or
ne invention entitled: A	D-HOC SERVI	ICE DISCOVI	ERY PRO	TOCOL		
ne specification of which	is filed herew	ith unless the	followin	g box is checked	d:	
was filed on	as	US Application	on Serial	No. or PCT Inte	rnational A	Application
Number	and w	as amended o	on	(if applical	ble).	
haraby state that I have	o reviewed an	d understood	the cont	ents of the abo	ve-identifi	ed specification, including th
neleby state that I have	any amondmo	ent(s) referred	to above	o Lacknowle	lee the di	ity to disclose all information
which is material to pater				c. I dekilowice	age die de	aty to discrese air morninger
mich is material to pater	mability as der	med morer	IX 1.50.			
oreign Application(s) and/or	Claim of Foreign I	Priority				I to the state of the second
hereby claim foreign priority	y benefits under	litte 35, United	States Cod	le Section 119 of a	ny toreign al	pplication(s) for patent or inventor(s cate having a filing date before that o
erthicate listed below and have ne application on which priori	re aiso idendried b tv is claimed:	elow any loreigi	паррисацо	n tor patent of inve	mor(s) cerun	cate having a ming date before that
COUNTRY	APPLICATIO	N NI IMBER	D	TE FILED	PRIORIT	Y CLAIMED UNDER 35 U.S.C. 119
COONTRI	MILICATIO	THO MEE	-			YES: NO:
						<del></del>
		<u></u>				YES: NO:
rovisional Application			440( )(	TI 10 100 1		All and a Califfornia III also as
hereby claim the benefit unde	r Title 35, United S	states Code Section	on 119(e) of	any United States p	rovisionai ap	plication(s) usted below:
, Ta	, pp. 10.17	TONI CEDIAL NI	DADED I	FILING	DA TTÉ	
	APPLICAT	ION SERIAL NU	MBEK	FILING	DATE	<del> </del>
	,				•	
S. Priority Claim	<del></del>		<del></del> -			<del></del>
hereby claim the benefit unde	r Title 35, United	States Code, Sec	tion 120 of	any United States a	pplication(s)	listed below and, insofar as the subject
natter of each of the claims of	this application is	not disclosed in	the prior L	Inited States applica	ition in the m	nanner provided by the first paragrap
Title 35, United States Coo	le Section 112, I	acknowledge the	e duty to d	lisclose material in	tormation as	defined in Title 37, Code of Federal or PCT international filing date of the
legulations, Section 1.30(a) Wi pplication:	nch occurred betw	een the ning de	te or the pr	tor application and	the moonar	of i C1 international fitting date of the
ppneauoit.		+				
APPLICATION SERIAL	VUMBER	FILING	DATE		STATUS(pate	ented/pending/abandoned)
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POWER OF ATTORNEY:	and the second s					

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to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

SAW:lcm 6/27/03 declaration 3382-65593 # 302977.1

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Name	Reg. No.	Name	Reg. No.
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GOFF, Jared S.	44,716	SIEGEL, Susan Alpert	.43,12,1
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HARDING, Tanya M.	42,630	STEPHENS Jr., Donald L.	34,022
JAKUBEK, Joseph T.	34,190	STUART, John W.	24,540
JONCUS, Stephen J.	44,809	VANDENBERG, John D.	31,312
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ZINK, Ronald O	35,744	SHIVELY, Martin L.	33,553
BOCIANOWSKI, Michael W.	<b>28,692</b> .	BORNES, Patricia E.	37,038
		HOLMES, Danielle J.	39,720

Send Correspondence to Customer No.



Send Correspondence to:		Direct Telephone Calls To:	;
Stephen A. Wight		Stephen A. Wight	
Klarquist Sparkman, LLP		(503) 226-7391	
121 S.W. Salmon Street, Suite Portland, OR 97204	· 1600		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SAW:lem 6/27/03 declaration 3382-65593 # 302977.1	EXPRESS MAIL LABEL NO. EV 351283193 US
Full Name of Inventor: Gopala Krishna R. Kakivaya	Citizenship: <u>India</u>
Residence: Sammamish, WA	
Post Office Address: 190 241st Place, SE, Sammamish, WA 98074	
Inventor's Signature	Date
Full Name of Inventor: <u>Jeffrey C. Schlimmer</u>	Citizenship: <u>US</u>
Residence: Redmond, WA	* *
Post Office Address: 17403 NE 22nd Street, Redmond, WA 98052	
Fost Office Address. 17403 NE 22 Street, Redmond, VA 78032	
Inventor's Signature	Date
Full Name of Inventor: Christian Huitema	Citizenship: <u>France</u>
Residence: Clyde Hill, WA	
Post Office Address: 9645 NE 32nd Street, Clyde Hill, WA 98004	
Inventor's Signature	Date
Full Name of Inventor: Richard L. Hasha	Citizenship: <u>US</u>
Residence: Seattle, WA	
Post Office Address: 210 Boylston Avenue, East, #106, Seattle, WA 98102	
Inventor's Signature	Date

SAW:lcm 6/26/03 declaration.rtf 3382-65593 # 302977.1		EXPRESS M	AIL LABEL NO. EV 351283	193 US
Full Name of Inventor: <u>Don Box</u>	·	Citizenship: <u>US</u>		
Residence: Bellevue, WA		in the second		· · ·
Post Office Address: 9050 NE 38th Place, Bellevue, WA 98004				
Inventor Signature		6-2 Date	6-03	<b>-</b> ·
	•	•		
Full Name of Inventor: Jeffrey B. Parham		Citizenship: <u>US</u>		•
Residence: Redmond, WA		•	**	
P st Office Address: 24015 NE 45th Street, Redmond, WA 98053		· ·	er de la companya de	٠
Inventor's Signature		Date		<b>-</b> ·

SAW:lcm 6/26/03 declaration.rtf 3382-65593 # 302977.1

EXPRESS MAIL LABEL NO. EV 351283193 US

		NT APPLI		4.	
	DECLARATION	AND POW	ER OF ATTOR	NEY	1
ATTORNEY DOCKET NO					MS DOCKET NO. 302977.1
As a below named invent	or, I hereby declare that:				
My residence/post office	address and citizenship are				
I believe I am the origina	al, first and sole inventor	(if only or	ne name is lis	ted below) o	r an original, first and joint
inventor (if plural names	are listed below) of the su	bject matte	r which is clai	med and for	which a patent is sought on
the invention entitled: AI	D-HOC SERVICE DISCOV	ERY PROTO	OCOL		
the specification of which	is filed herewith unless the	following	box is checked	<b>i</b> :	•
was filed on _	as US Application Se	rial No. or l	PCT Internation	nal Applicati	on
Number	_ and was amended on	(if appli	cable).		•
I hereby state that I have	reviewed and understoo	d the conte	nts of the abo	ove-identified	specification, including the
claims, as amended by an	y amendment(s) referred t	o above. I	acknowledge	the duty to di	isclose all information which
is material to patentability	as defined in 37 CFR 1.56				
	*			•	
Foreign Application(s) and/or C	laim of Foreign Priority			,	
I hereby claim foreign priority	benefits under Title 35, United				ication(s) for patent or inventor(s)
		n application	for patent or inve	entor(s) certificat	e having a filing date before that of
the application on which priorit					<del></del>
COUNTRY	APPLICATION NUMBER	DAT	E FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
				YES: NO:	
					YES 🔲 NO: 🔲
Provisional Application					a Carlo
I hereby claim the benefit under	Title 35, United States Code Sect	ion 119(e) of a	iny United States	provisional appl	lication(s) listed below:
		201			<del>-</del> 1
	APPLICATION SERIAL N	JMBER	FILING	DATE	
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U.S. Priority Claim		<del></del>		THE	
I hereby claim the benefit under	Title 35, United States Code, Sec	tion 120 of an	y United States a	pplication(s) list	ed below and, insofar as the subject
matter of each of the claums of t	his application is not disclosed in e Section 112. I acknowledge th	n the prior Un e duty to dis	itea States appuca close matérial in	mon in the man formation as de	ner provided by the first paragraph fined in Title 37, Code of Federal
Regulations, Section 1.56(a) whi	ich occurred between the filing d	ate of the pric	r application and	the national or	PCT international filing date of this
application:		•			
APPLICATION SERIAL N	UMBER FILING	DATE		of A LUS(patente	d/pending/abandoned)
·		<u> </u>	, , , , , , , , , , , , , , , , , , ,	<u> </u>	
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POWER OF ATTORNEY:	<del> </del>				
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to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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BOCIANOWSKI, Michael W.	28,692	BORNES, Patricia E.	37,038
		HOLMES, Danielle J.	39,720

Send Correspondence to Customer No.



	637 Mg
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Stephen A. Wight	Stephen A. Wight
Klarquist Sparkman, LLP	(503) 226-7391
121 S.W. Salmon Street, Suite 1600	
Portland OR 97204	

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SAW:Icm	6/26/03	declaration.ref	3387-65503	#	307077.1
			00075	**	3027//1

Full Name of Inventor: Gopala Krishna R. Kakivaya

Residence: Sammamish, WA

Post Office Address: 190 241st Place, SE, Sammamish, WA 98074

Inventor's Signature 2003

Full Name of Inventor: Jeffrey C. Schlimmer

Residence: Redmond, WA

Post Office Address: 17403 NE 22nd Street, Redmond, WA 98052

Interpressing & Delime

Full Name of Inventor: Christian Huitema

Residence: Clyde Hill, WA

Post Office Address: 9645 NE 32nd Street, Clyde Hill, WA 98004

Inventor's Signature

Full Name of Inventor: Richard L. Hasha

Residence: Seattle, WA

Post Office Address: 210 Boylston Avenue, East, #106, Seattle, WA 98102

Inventor e Signature

att name

EXPRESS MAIL LABEL NO. EV 351283193 US

Citizenship: India

Date

Citizenship: US

26 JUNE 2003

Citizenship: France

Date

Citizenship: US

26 SHIVE 2003

SAW:lcm 6/27/03 declaration 3382-65593.# 302977.1

Full Name of Inventor: Don Box

Residence: Bellevue, WA

Post Office Address: 9050 NE 38th Place, Bellevue, WA 98004

Inventor's Signature

Full Name of Inventor: Jeffrey B. Parham

Residence: Redmond, WA

Post Office Address: 24015 NE 45th Street, Redmond, WA 98053

Inventor's Signature

EXPRESS MAIL LABEL NO. EV 351283193 US

Citizenship: <u>US</u>

Date

Citizenship: US

June 27 2003 Date